



SAFETY
HIGH QUALITY
BEST PERFORMANCE
CUSTOMER SATISFACTION

ABOUT ERIS ELEVATOR



ERIS ELEVATORS is an ISO 9001:2008 certified company which speaks volumes about our management standards. Each product undergoes stringent testing by our highly qualified in-house engineers. The company started its operations in 2001. Today, ERIS Elevators is one of the leading providers of elevators, and is active in the areas of production, installation, maintenance and modernization of elevators. Eris Group is one of the fastest growing organization, nationally. It's innovative and environment friendly access and transit-management system makes an important contribution to mobility in urban societies. Our expertise allows us to offer a comprehensive range of ELEVATORS for our clients. These products are fabricated using high-quality raw material, including stainless steel. Our products are specially used for the vertical transportation of vehicles including cars and other automobiles. For relatively low traffic private garages, apartments, complexes, villas, residential buildings, car showrooms and service stations, our products are considered ideal. Clients can avail from us the wide range of elevators at most reasonable prices.

MACHINE ROOM LIFTS



ERIS MACHINE ROOM Passenger Lift

Apart from the effective and intellectual control system, Eris Lifts small traction machine room elevator also applies small traction machine and thin control cabinet design. It brings about the smaller lift machine room with the more compact layout. New generation small machine room serial goods of well truly fulfill energy-saving purpose of the enterprise.

Greatly saving the space

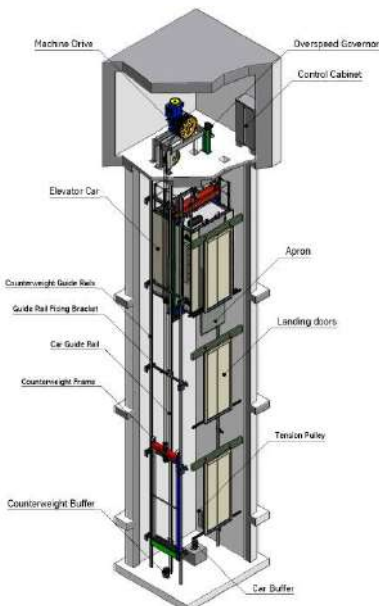
Machine room is only an extension of the shaft. It is convenient in the construction and low in the cost. It leaves a larger space by using the compacting gearless traction machine.

ADVANTAGES

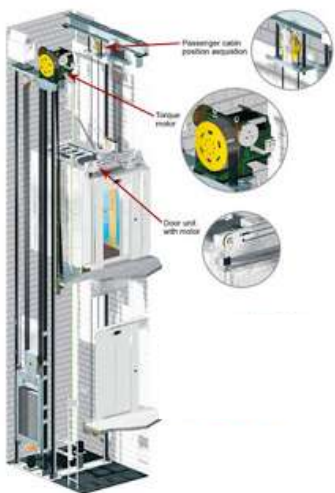
- ☞ Highly tested and trusted system. Rugged in construction and long life.
- ☞ Availability of higher speeds and support higher buildings than other lift system.
- ☞ Separate machine rooms for motor control systems ensures higher safety factor and long life of components.
- ☞ Highest value for money than any other elevator of same rating of different mechanism.

Specifications

Model :	EE-Lifts
Type :	Machine Room
Powered by :	Geared Traction / Gear Less Machine
Capacity:	4 to 24 Passengers (272KG-1632KG)
Speed :	.05M/S to 2.0 M/S
Floor :	2 to 12
Cabin Design :	MS Powder Coated Finish SS Mirror / Rose Gold / Hairline Finish SS Titanium Gold Etching SS with Mirror Toughened Glass / MS Laminates
Door Type :	Centre opening or Telescopic Opening



MACHINE ROOM LESS LIFTS



ADVANTAGES

- ☞ Require no machine room, hence space saving and faster installation.
- ☞ Low headroom heights is required which provides addition opening at the top floor which was inaccessible by machine room lift.
- ☞ Accommodates front and rear openings in any configuration.
- ☞ Allows significantly higher car speeds than hydraulic designs.

Specifications

- Type :** 408kgs-2720 (6p-40p)
- Powered by :** Geared/Gearless Traction machine
- Capacity :** 4 to 24 Passengers (272KG-1632KG)
- Speed :** .05M/S to 1.5 M/S
- Floor :** 2 to 12
- Cabin Design :** MS Powder Coated Finish, SS Mirror/Matt/ Hairline Finish, SS Titanium Gold/Etching, SS with Mirror/Toughened Glass, MS Laminates
- Door Type :** Center opening or Telescopic Opening

STRUCTURE LIFTS



ADVANTAGES

- ☞ Require no machine room, hence space saving and faster installation.
- ☞ Low headroom heights is required which provides addition opening at the top floor which was inaccessible by machine room lift.
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Specifications

Type :	408kgs-2720 (6p-40p)
Powered by :	Geared/Gearless Traction machine
Capacity :	4 to 24 Passengers (272KG-1632KG)
Speed :	.05M/S to 1.5 M/S
Floor :	2 to 12
Cabin Design :	MS Powder Coated Finish, SS Mirror/Matt/ Hairline Finish SS Titanium Gold/Etching, SS with Mirror/Toughened Glass MS Laminates
Door Type :	Center opening or Telescopic Opening

FLUID HYDRAULIC LIFTS

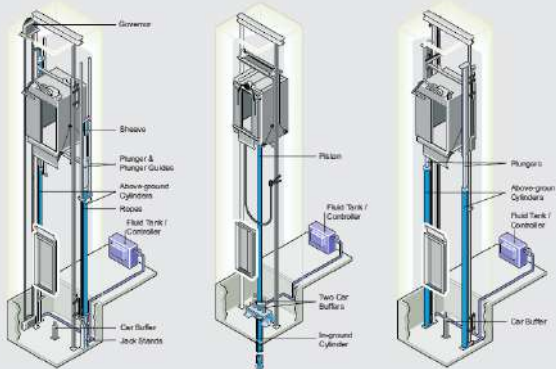


ERIS Fluid Hydraulic Lifts

Hydraulic Elevator

Looking for a low-maintenance elevator? Hydraulic lifts provide the advantages of being relatively inexpensive, safe and easy to maintain. They're very convenient and cost-effective solution for low-rise buildings with low traffic.

Hydraulic elevators have been rated the safest option for home elevators. They boast superb user friendliness and easy access machine room located at the basement. Once they are put in place, hydraulic elevators provide the smoothest rides possible.



Type of Suspension

Rope Type

Side indirect acting suspension with wire ropes with one piston for regular loads and long travels.

Hole Type

Direct Suspension.
The simplest solutions for any load with a simple or split piston.

Hole Less Type

Side direct suspension with two simple piston for large loads and short travels. (Max. Travel 4 Mt.)

EE-FLUID Hydraulic Lifts:

- ☞ Safe, secure and powerful vertical transportation.
- ☞ Low installation and maintenance cost compared to a traction lift.
- ☞ A longer operating lifetime.
- ☞ Comfort and low noise.
- ☞ Simple and fast installation.
- ☞ Single-time phase-3 power (for ascending) and phase-1 (descending).
- ☞ Low unit cost, even with minimal inventory

GOODS LIFTS



Specifications

Model :	SE-Supreme Lifts
Type :	MR or MRL
Powered by :	Geared or Gear-less Traction
Machine Capacity:	1 Ton to 5 Ton
Speed :	.05M/S to 1.0 M/S
Floor :	2 to 8
Cabin Design :	MS Powder Coated, SS Hire line
Flooring :	MS Powder Coated, Metal Sheet/ Checkered Plate PVC / SS
Door Type :	Manual Collapsible, Imperforate Gates, Auto Centre opening or Telescopic Opening

ERIS Goods Lifts

ERIS Goods Lifts are meant especially for industrial purpose. These types of elevators are usually designed with rugged interiors and are intended to carry both passengers as well as freight. We have designed goods lifts for weight up to 5000 kgs. The size, capacity and interior of the lifts can be as per specific requirements.

Doors to be provided for goods lifts may be an ordinary collapsible gate, imperforate doors, ERIS Bi parting gates and sliding gates. ERIS Supreme Goods lifts are used among an uncountable number of reputed number of reputed customers owing to their high performance and cost effectiveness. They are made to sturdy and rugged provided no willful damage is done to it.

HOME LIFTS



Specifications

- ☞ Handles loads up to 272 Kgs or four passengers.
- ☞ Operates on 230V domestic power supply.
- ☞ Powered by a gearless PMS MOTORS , saving up to 40% power (compared to geared elevator).
- ☞ No oiling and greasing required.
- ☞ Designed for space-constrained application.
- ☞ Wide range of aesthetic options available in doors and fittings.

HOSPITAL LIFTS



Specifications

Model :	EE-Health Plus lifts
Type :	MR or MRL
Powered by :	Geared or Gearless
Machine Capacity :	4 to 24 Passengers (272 kgs-1632kgs)
Speed :	0.5 m/s to 2.0m/s
Floors :	2 to 12
Cabin Design:	Stainless steel / SS Mirror / Hair Line Finish MS Powder Coated
Door type:	Centre opening or telescopic opening

ERIS HOSPITAL LIFTS

The transportation system for modern hospitals have special requirements such as spacious & durable car, smooth & comfortable travel, accurate stop with emergency control features and above all reliability with safety. ERIS Health pulse li dimensions are as per the Indian standard requirements for hospital purpose, modified as per client specification, the best possible performance, and smooth operation.

Integrated into the system is such an advanced technology as VVVF (Variable Voltage Variable Frequency) inverter drive which serves the purpose of great cost reduction by innovative energy saving, as well as excellent riding comfort of elevators. Basically, ERIS Health Plus Elevators are planned, designed and manufactured, bearing passengers' security and convenience first in mind. The elegant designs and various features that these elevators show off are the key to enhancing the dignity of hospital facilities in addition to providing the amenities pursues.

DUMBWAITER LIFTS



ERIS KITCHEN Dumbwaiter Lifts

ERIS Dumbwaiter range cover a host of applications for **restaurants, hotels, offices, banks, archives, information centres, hospitals, clinics, retirement homes, industrial premises, laboratories, supermarkets, shops, private houses, cellars** and is capable of transporting items as diverse as packages, plates and crates.

Compact in design, the service – elevator is also extremely robust and as such is noted for its reliability two doors types are available-swing and bi-parting and there are shelf loading and floor loading options.

All models within the range are supplied with a self-supporting, steel modular pylon on which equipment is pre-mounted.

ADVANTAGES

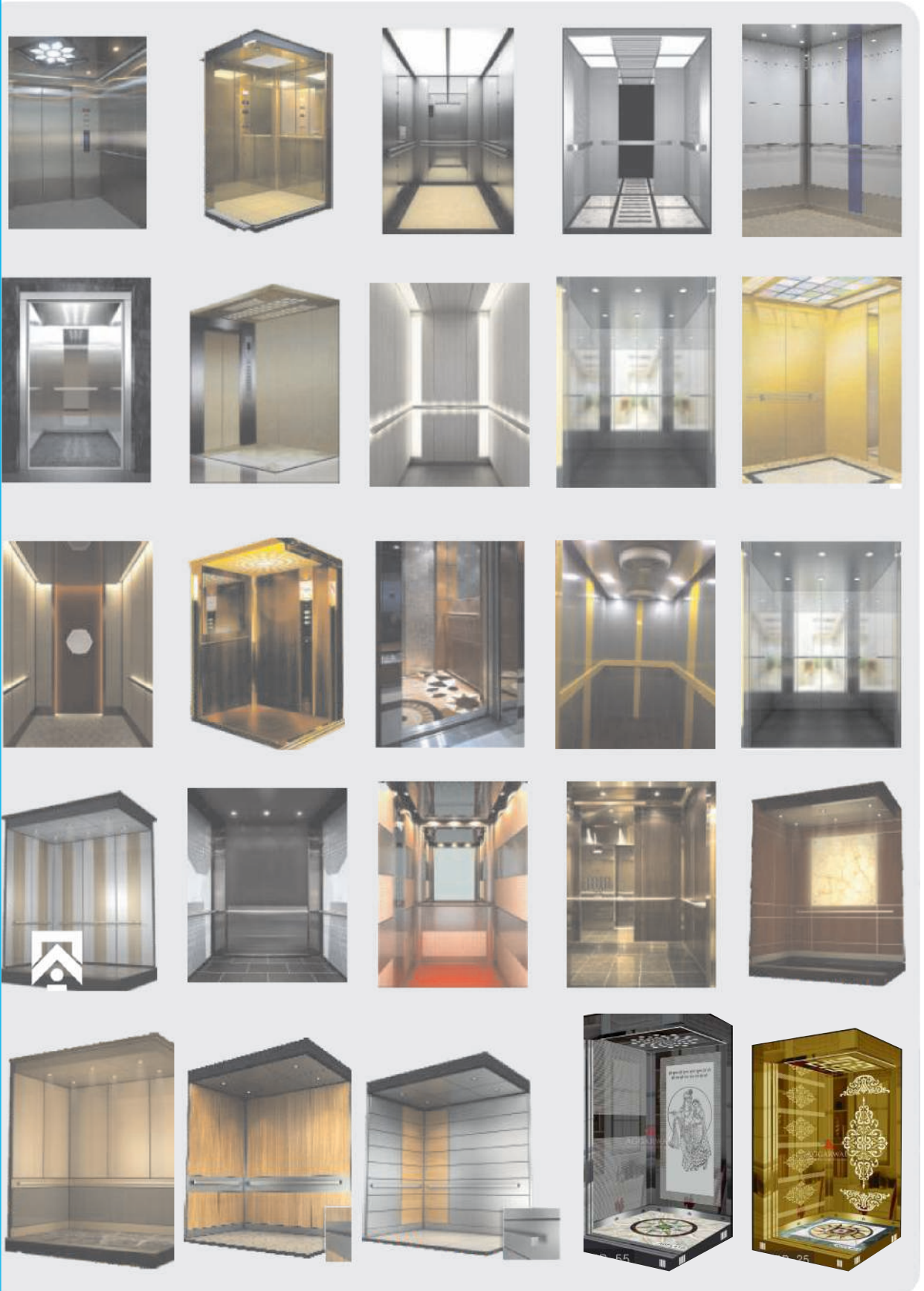
- ☞ Practical and simple to use in every environment.
- ☞ Precise leveling for easy loading.
- ☞ Robust and reliable design.
- ☞ Quick installation.
- ☞ Quite operation.
- ☞ Easily fitted in all building types due steel modular pylon.
- ☞ Flexible design dimensions due to 25 mm car increments .

Specifications

Model :	EE-Kitchen Dumbwaiter Lifts
Capacity:	50 kg, 100kg, 200kg, 300kg, 500kg
Machine :	Gear / Gearless
Cabin :	Stainless steel / SS Mirror / Hair Line Finish MS Powder Coated
Door Type :	Manual Collapsible, Imperforate Gates, Auto Centre opening or Telescopic Opening
Main Features :	Stainless steel finish, Movable shelving, car lighting, Overload device, Car safety devise, Car door, Machine below or on side Corner Post arraignment, Entrances on 3 sides, Heating of intermediate shelves, Automatic doors, Automatic loading and unloading for 50 kg loads.

ERIS CABIN DESIGN

Car Designer Cabin - Designs & Patterns



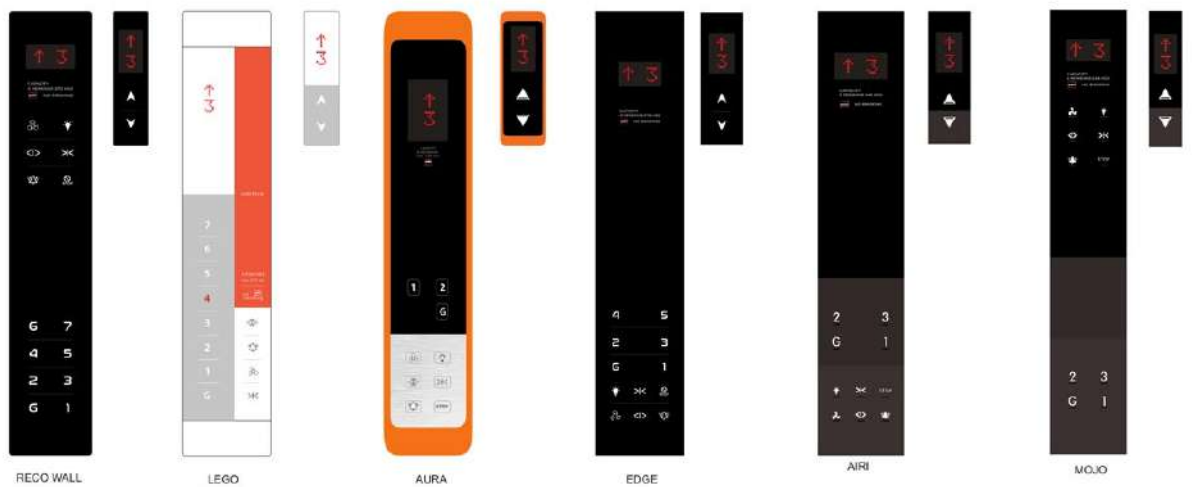
ERIS LIFT OPERATING PANAL

Car operating panels, Landing operating panels

Type of push buttons



Type of Touch button



RECO WALL

LEGO

AURA

EDGE

AIRI

MOJO



ET-01C

ET-01L

ET-02C

ET-02L

TYPE OF DOORS



Auto Plain Door



Auto Glass Door



Auto Designer Door



Manual Imperforated Door



Manual Door



Swing Door

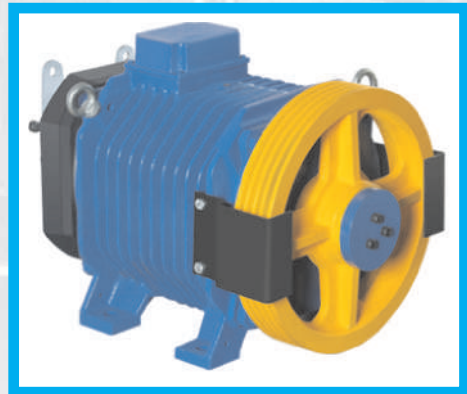
ERIS Wide Application : Gearless Machine



 **SHARP**
ENGINEERS



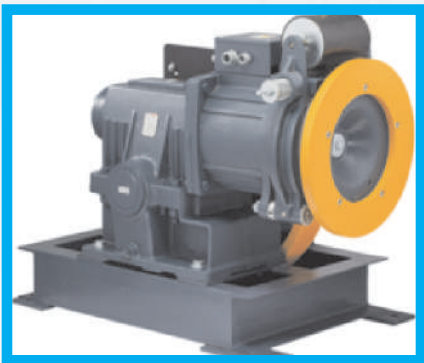
TORINDRIVE



 **TECTRONICS**
Power of Smart Engineering



ERIS Wide Application: Geared Machine



 **SHARP**
ENGINEERS



 **Monotanari**
Giulio & C



HEENA
HEENA ENGINEERING CO. LTD.



VVVF
VARIABLE VOLTAGE
VARIABLE FREQUENCY



Wide selection to suit different application

While designing the elevator integrated drive and controller, a variety of factors, including elevators' safety and reliability, inherent characteristics of elevator operation, and potential energy load characteristic of elevators, are taken into consideration, in addition, the elevator integrated drive and controller offers improved performance, usage convenience and economical efficiency, and it also feature compact structure, small size, few wire connections and high reliability.

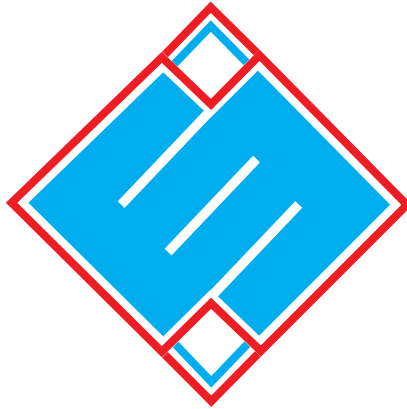


FEATURES

The elevator integrated drive and controller is designed with close loop vector controller for higher performance.

- ☞ Zero-speed torque compensation system without load weighing device helps save cost..
- ☞ Dynamic PWM carrier modulation technology ensures reduced motor noise.
- ☞ The elevator integrated drive and controller is suitable for both synchronous motors.
- ☞ Dual 32-bit embedded microprocessor.
- ☞ Incremental encoder is employed to control synchronous motor.
- ☞ This product is applicable for residential li, goods li, car li, ramp elevator, etc.





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